

REMARKS

Applicant expresses appreciation to the Examiner for consideration of the subject patent application. This Response is in reply to the Office Action mailed March 24, 2005. Claims 1-40, 42, 43 and 45 were pending. Claims 8, 15-40, 42, 43 and 45 were allowed. Objection was raised to claims 3, 7 and 9-11. Claims 1, 2, 4-6 and 12-14 were rejected. The claims have been amended to place them into condition for allowance.

Claims 1-45 were originally presented. Claims 1-4, 6, 8-40, 42, 43 and 45 remain in the application. Claims 5 and 7 have been canceled. Claims 41 and 44 were previously canceled. Claims 1, 6 and 9 have been amended. No claims have been added.

The indication of allowable claims 8, 15-40, 42, 43 and 45, and the indication of allowable subject matter in claims 3, 7 and 9-11, if rewritten in independent form, is acknowledged with appreciation.

Claim Rejections - 35 U.S.C. § 102

Claims 1, 2, 5, 6 and 12 (including independent claim 1) were rejected under 35 U.S.C. § 102(b) as being anticipated by U.S. Patent No. 6,085,449 ("Tsui").

Claim 1 has been amended to include the allowable subject matter of claim 7 and intervening claim 5. Claims 5 and 7 have been canceled without prejudice. Accordingly, Applicant respectfully submits that claim 1, and claims 2, 5, 6 and 12 which depend therefrom, are allowable over the cited reference.

Claim Rejections - 35 U.S.C. § 103

Claims 1, 4, 13 and 14 (including independent claim 1) were rejected under 35 U.S.C. § 103 as being unpatentable over Tsui.

Claim 1 has been amended to include the allowable subject matter of 7 and intervening claim 5. Claims 5 and 7 have been canceled without prejudice. Accordingly, Applicant respectfully submits that claim 1, and claims 4, 13 and 14 which depend therefrom, are allowable over the cited reference.

Allowable Subject Matter

Claims 8, 15-40, 42, 43 and 45 were allowed.

Claims 3, 7 and 9-11 were objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Claim 1 has been amended to include the allowable subject matter of claim 7 (and intervening claim 5). As claims 3 and 9-11 depend from now allowable claim 1, claims 3 and 9-11 are allowable for at least this dependency. Claim 7 has been canceled (along with intervening claim 5).

CONCLUSION

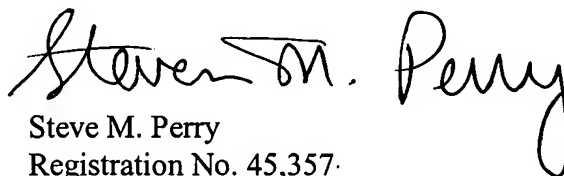
In light of the above, Applicant respectfully submits that pending claims 1-4, 6, 8-40, 42, 43 and 45 are in condition for allowance. Therefore, Applicant requests that the rejections and objections be withdrawn, and that the claims be allowed and passed to issue. If any impediment to the allowance of these claims remains after entry of this Response, the Examiner is strongly encouraged to call Steve M. Perry at (801) 566-6633 so that such matters may be resolved as expeditiously as possible.

No extension of time is necessary in which to timely file the present Response and no claims have been added. Accordingly, no additional fee is due.

The Commissioner is hereby authorized to charge any additional fee or to credit any overpayment in connection with this Response to Deposit Account No. 20-0100.

DATED this 19th day of April, 2005.

Respectfully submitted,



Steven M. Perry
Steve M. Perry
Registration No. 45,357

THORPE NORTH & WESTERN, LLP
Customer No. 20,551
P.O. Box 1219
Sandy, Utah 84091-1219
Telephone: (801) 566-6633